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Product Datasheet

Monoclonal Antibody to MUC1 / EMA / CD227 (Epithelial Marker)(Clone : MUC1/845), Clone: [MUC1/845], Mouse ABI-36-1452

Article Name	Monoclonal Antibody to MUC1 / EMA / CD227 (Epithelial Marker)(Clone : MUC1/845), Clone: [MUC1/845], Mouse
Biozol Catalog Number	ABI-36-1452
Supplier Catalog Number	36-1452
Alternative Catalog Number	ABI-36-1452-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Human milk-fat globule membranes (HMFGM)
Product Description	In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. The alpha subunit has cell adhesive properties. It can act both as an adhesion and an anti-adhesion protein. EMA may provide a protectiv...
Clonality	Monoclonal
Clone Designation	[MUC1/845]
Isotype	Mouse IgG1, kappa
NCBI	4582

UniProt	P15941
Buffer	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Affinity Chromatography
Form	Purified
Formula	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	MUC1 / EMA / CD227 (Epithelial Marker)
Application Dilute	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes),